*5	Application No.	Applicant(s)		
Notice of Allowability	09/539,864			
	Examiner	SEKI ET AL. Art Unit	T	
	Ishwar (l. B.) Patel	2827		
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate commu JGHTS This application is	this application. If not includ	ed	
1. This communication is responsive to <u>amendment filed on</u>				
2. The allowed claim(s) is/are 11,13-19 and 21-26.	1 eb. 24, 2003.			
3. The drawings filed on 24 February 2003 are accepted by t	he Examiner.			
 4.	der 35 U.S.C. § 119(a)-(d) or	· (f).		
 Certified copies of the priority documents have 	e been received.			
Certified copies of the priority documents have	been received in Applicatio	n No		
Copies of the certified copies of the priority do	cuments have been received	in this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)).		0 11		
* Certified copies not received:	801			
5. Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. § 119(e) (to a	a provisional application).		
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/o	r 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submitted of the su	inis application. THIS THRE	EE-MONTH PERIOD IS NOT	EXTENDABLE	
which gives reason to the state of the state	on(s) why the oath or declar	MINER'S AMENDMENT or Nation is deficient.	OTICE OF	
8. CORRECTED DRAWINGS must be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached		
1) ∐ hereto or 2) ∐ to Paper No				
(b) ☐ including changes required by the proposed drawing c	orrection filed, which	n has been approved by the E	xaminer.	
(c) ☐ including changes required by the attached Examiner's	s Amendment / Comment or	in the Office action of Paper N	No	
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper to	84(c)) should be written on the with a transmittal letter addres	e drawings in the top margin (no ssed to the Official Draftsperso	ot the back) n.	
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE	it of BIOLOGICAL MATE IE DEPOSIT OF BIOLOGIC	RIAL must be submitted. N AL MATERIAL.	ote the	
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No	4∏ Interview : 6⊠ Examiner'	Informal Patent Application (P Summary (PTO-413), Paper N s Amendment/Comment s Statement of Reasons for A	No	
	5_ 54161	•		

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stephen G. Baxter (Reg. No. 32,884) on April 15, 2003.

The application has been amended as follows:

Cancel claim 12.

- 2. Claim 19 and 21-26 directed to an allowable product. Pursuant to the procedures set forth in the Official Gazette notice dated March 26, 1996 (1184 O.G. 86), claims 11 and 13-18, directed to the process of making or using the patentable product, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claims 11 and 13-18 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.
- 3. The following is an examiner's statement of reasons for allowance:

Applicant's arguments are persuasive.

A multi layer printed wiring board with conducting layer formed on plasma etched insulating layer, wherein the insulating layer comprises two non compatible resins

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having different plasma etching rates and the plasma etching results in the structural

difference, with the prior art, of a particular surface roughness, is not suggested.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ishwar (I. B.) Patel whose telephone number is (703)

305 2617. The examiner can normally be reached on M-F (8:30 - 5).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David L Talbott can be reached on (703) 305 9883. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 305 3431

for regular communications and (703) 305 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 308

0956.

ibp

April 17, 2003

DAME C. SOL

DAVID L. TALENCO SUPER FOR BY PATENT COMPAGER TECHNOLOGY CENTER 2800